

08/958570  
Search results  
for Page #22

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Your wildcard search against 2000 terms has yielded the results below

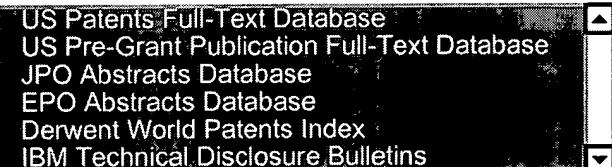
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starting with:

DRUG\$(DRUG/BETA-CYCLODEXTRIN).P29-P91,P93-P96,P24-P28,P21-P23,P1-P19,P20-P20.

**Search Results -**

Terms	Documents
L1 and pro near drug\$	0



Database:

Search:

**Search History**

DATE: Tuesday, April 16, 2002 [Printable Copy](#) [Create Case](#)

Set Name Query  
 side by side

Hit Count Set Name  
 result set

DB=USPT,PGPB,JPAB,EPAB,DWPI,TDBD; PLUR=YES; OP=OR

<u>L8</u>	L1 and pro near drug\$	0	<u>L8</u>
<u>L7</u>	L1 and prodrug\$	0	<u>L7</u>
<u>L6</u>	L1 and suicide	17	<u>L6</u>
<u>L5</u>	L4 and thymidine near kinase\$	10	<u>L5</u>
<u>L4</u>	L3 and tumor near suppressor\$	16	<u>L4</u>
<u>L3</u>	l1 and gene near5 therap\$	26	<u>L3</u>
<u>L2</u>	adenovir\$ near5 vector\$ near10 protein near IX near10 delet\$	18	<u>L2</u>
<u>L1</u>	adenovir\$ near5 vector\$ near10 protein near IX	27	<u>L1</u>

END OF SEARCH HISTORY

**WEST****Search Results - Record(s) 1 through 17 of 17 returned.**

1. Document ID: US 20010026938 A1

L6: Entry 1 of 17

File: PGPB

Oct 4, 2001

PGPUB-DOCUMENT-NUMBER: 20010026938

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20010026938 A1

TITLE: Adenovirus mutants with deleted protease gene, complementing cell lines, and corresponding vectors for gene transfer and positive selection of recombinant adenoviral vectors

PUBLICATION-DATE: October 4, 2001

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Massie, Bernard	Laval	CA		
Qualikene, Wahiba	Montreal	CA		

US-CL-CURRENT: 435/369; 435/235.1, 435/320.1, 435/325, 435/456, 436/172, 436/526,  
536/23.1, 536/23.72

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC
Drawn Desc	Image										

2. Document ID: US 20010016192 A1

L6: Entry 2 of 17

File: PGPB

Aug 23, 2001

PGPUB-DOCUMENT-NUMBER: 20010016192

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20010016192 A1

TITLE: RECOMBINANT ADENOVIRAL VECTOR AND METHOD OF USE

PUBLICATION-DATE: August 23, 2001

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
GREGORY, RICHARD J.	CARLSBAD	CA	US	
WILLS, KEN N.	ENCINITAS	CA	US	
MANEVAL, DANIEL C.	SAN DIEGO	CA	US	

US-CL-CURRENT: 424/93.2; 424/93.6, 435/320.1, 435/455, 435/456, 435/69.1

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC
Drawn Desc	Image										

3. Document ID: US 20010006946 A1

L6: Entry 3 of 17

File: PGPB

Jul 5, 2001

PGPUB-DOCUMENT-NUMBER: 20010006946  
PGPUB-FILING-TYPE: new-utility  
DOCUMENT-IDENTIFIER: US 20010006946 A1

TITLE: COMPOSITIONS AND METHODS FOR ENHANCING DELIVERY OF THERAPEUTIC AGENTS TO CELLS

PUBLICATION-DATE: July 5, 2001

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
ENGLER, HEIDRUN	SAN DIEGO	CA	US	
NAGABHUSHAN, TATTANAHALLI L.	PARSIPPANY	NJ	US	

US-CL-CURRENT: 514/44; 424/93.1

<a href="#">Full</a>	<a href="#">Title</a>	<a href="#">Citation</a>	<a href="#">Front</a>	<a href="#">Review</a>	<a href="#">Classification</a>	<a href="#">Date</a>	<a href="#">Reference</a>	<a href="#">Sequences</a>	<a href="#">Attachments</a>	<a href="#">Claims</a>	<a href="#">KMC</a>
<a href="#">Draw Desc</a>   <a href="#">Image</a>											

 4. Document ID: US 20010006629 A1

L6: Entry 4 of 17

File: PGPB

Jul 5, 2001

PGPUB-DOCUMENT-NUMBER: 20010006629  
PGPUB-FILING-TYPE: new-utility  
DOCUMENT-IDENTIFIER: US 20010006629 A1

TITLE: RECOMBINANT ADENOVIRAL VECTOR AND METHODS OF USE

PUBLICATION-DATE: July 5, 2001

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
GREGORY, RICHARD J.	CARLSBAD	CA	US	
WILLS, KEN N.	ENCINITAS	CA	US	
MANEVAL, DANIEL C.	SAN DIEGO	CA	US	

US-CL-CURRENT: 424/93.1; 424/93.2, 424/93.6, 435/320.1, 514/44

<a href="#">Full</a>	<a href="#">Title</a>	<a href="#">Citation</a>	<a href="#">Front</a>	<a href="#">Review</a>	<a href="#">Classification</a>	<a href="#">Date</a>	<a href="#">Reference</a>	<a href="#">Sequences</a>	<a href="#">Attachments</a>	<a href="#">KMC</a>
<a href="#">Draw Desc</a>   <a href="#">Image</a>										

 5. Document ID: US 6312681 B1

L6: Entry 5 of 17

File: USPT

Nov 6, 2001

US-PAT-NO: 6312681  
DOCUMENT-IDENTIFIER: US 6312681 B1

TITLE: Compositions and methods for the treatment of cancer using recombinant viral vector delivery systems

DATE-ISSUED: November 6, 2001

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Engler; Heidrun	San Diego	CA		
Maneaval; Dan	San Diego	CA		

US-CL-CURRENT: 424/93.2; 424/93.1, 435/455, 435/456, 514/44

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								KMPC

 6. Document ID: US 6306652 B1

L6: Entry 6 of 17

File: USPT

Oct 23, 2001

US-PAT-NO: 6306652

DOCUMENT-IDENTIFIER: US 6306652 B1

TITLE: Packaging systems for human recombinant adenovirus to be used in gene therapy

DATE-ISSUED: October 23, 2001

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Fallaux; Frits Jacobus	Leiderdorp			NLX
Hoeben; Robert Cornelis	Leiden			NLX
Van Der Eb; Alex Jan	Oegstgeest			NLX
Bout; Abraham	Moerkapelle			NLX
Valerio; Domenico	Leiden			NLX

US-CL-CURRENT: 435/325; 435/320.1, 435/455, 435/69.1

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								KMPC

 7. Document ID: US 6291226 B1

L6: Entry 7 of 17

File: USPT

Sep 18, 2001

US-PAT-NO: 6291226

DOCUMENT-IDENTIFIER: US 6291226 B1

TITLE: Adenovirus mutants with deleted protease gene

DATE-ISSUED: September 18, 2001

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Massie; Bernard	Laval			CAX
Oualikene; Wahiba	Montreal			CAX

US-CL-CURRENT: 435/235.1; 435/236, 435/320.1

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw	Desc	Image							

KMC

 8. Document ID: US 6265212 B1

L6: Entry 8 of 17

File: USPT

Jul 24, 2001

US-PAT-NO: 6265212

DOCUMENT-IDENTIFIER: US 6265212 B1

TITLE: Packaging systems for human recombinant adenovirus to be used in gene therapy

DATE-ISSUED: July 24, 2001

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Fallaux; Frits J.	Leiderdorp			NLX
Hoeben; Robert C.	Leiden			NLX
Bout; Abraham	Moerkapelle			NLX
Valerio; Domenico	Leiden			NLX
van der Eb; Alex J.	Oegstgeest			NLX
Schouten; Govert	Leiden			NLX

US-CL-CURRENT: 435/320.1; 424/93.21, 435/235.1, 435/325, 435/69.1, 536/23.1

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw	Desc	Image							

KMC

 9. Document ID: US 6238893 B1

L6: Entry 9 of 17

File: USPT

May 29, 2001

US-PAT-NO: 6238893

DOCUMENT-IDENTIFIER: US 6238893 B1

TITLE: Method for intracellular DNA amplification

DATE-ISSUED: May 29, 2001

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Hoeben; Robert Cornelis	Leiden			NLX
Bout; Abraham	Moerkapelle			NLX

US-CL-CURRENT: 435/91.1; 435/455

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw	Desc	Image							

KMC

 10. Document ID: US 6210939 B1

L6: Entry 10 of 17

File: USPT

Apr 3, 2001

US-PAT-NO: 6210939

DOCUMENT-IDENTIFIER: US 6210939 B1

TITLE: Recombinant adenoviral vector and methods of use

DATE-ISSUED: April 3, 2001

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Gregory; Richard J.	Carlsbad	CA		
Wills; Ken N.	Encinitas	CA		
Manevel; Daniel C.	San Diego	CA		

US-CL-CURRENT: 435/456; 435/252.3, 435/320.1, 435/363, 435/366, 435/370, 435/371

<a href="#">Full</a>	<a href="#">Title</a>	<a href="#">Citation</a>	<a href="#">Front</a>	<a href="#">Review</a>	<a href="#">Classification</a>	<a href="#">Date</a>	<a href="#">Reference</a>	<a href="#">Sequences</a>	<a href="#">Attachments</a>	<a href="#">KMC</a>
<a href="#">Draw Desc</a>   <a href="#">Image</a>										

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 11. Document ID: US 6165779 A

L6: Entry 11 of 17

File: USPT

Dec 26, 2000

US-PAT-NO: 6165779

DOCUMENT-IDENTIFIER: US 6165779 A

TITLE: Compositions and methods for therapeutic use

DATE-ISSUED: December 26, 2000

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Engler; Heidrun	San Diego	CA		
Huyghe; Bernard G.	San Diego	CA		
Manevel; Daniel C.	San Diego	CA		
Shabram; Paul	San Diego	CA		

US-CL-CURRENT: 435/320.1; 424/199.1, 435/235.1, 514/44

<a href="#">Full</a>	<a href="#">Title</a>	<a href="#">Citation</a>	<a href="#">Front</a>	<a href="#">Review</a>	<a href="#">Classification</a>	<a href="#">Date</a>	<a href="#">Reference</a>	<a href="#">Sequences</a>	<a href="#">Attachments</a>	<a href="#">KMC</a>
<a href="#">Draw Desc</a>   <a href="#">Image</a>										

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 12. Document ID: US 6033908 A

L6: Entry 12 of 17

File: USPT

Mar 7, 2000

US-PAT-NO: 6033908

DOCUMENT-IDENTIFIER: US 6033908 A

TITLE: Packaging systems for human recombinant adenovirus to be used in gene therapy

DATE-ISSUED: March 7, 2000

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Bout; Abraham	Ar Moerkapelle			NLX
Höeben; Robert Cornelis	Ex Leiden			NLX

US-CL-CURRENT: 435/325; 424/93.21, 435/320.1, 435/455, 435/69.1, 514/44, 536/23.1

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KMC

13. Document ID: US 5994128 A

L6: Entry 13 of 17

File: USPT

Nov 30, 1999

US-PAT-NO: 5994128

DOCUMENT-IDENTIFIER: US 5994128 A

TITLE: Packaging systems for human recombinant adenovirus to be used in gene therapy

DATE-ISSUED: November 30, 1999

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Fallaux; Frits Jacobus	Be Leiderdorp			NLX
Hoeben; Robert Cornelis	Ex Leiden			NLX
Van der Eb; Alex Jan	Tw Oegstgeest			NLX
Bout; Abraham	Ar Moerkapelle			NLX
Valerio; Domenico	Ez Leiden			NLX

US-CL-CURRENT: 435/325; 424/93.21, 435/320.1, 435/455, 435/69.1, 536/23.1

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KMC

14. Document ID: US 5932210 A

L6: Entry 14 of 17

File: USPT

Aug 3, 1999

US-PAT-NO: 5932210

DOCUMENT-IDENTIFIER: US 5932210 A

TITLE: Recombinant adenoviral vector and methods of use

DATE-ISSUED: August 3, 1999

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Gregory; Richard J.	Carlsbad	CA		
Wills; Ken N.	Encinitas	CA		
Maneval; Daniel C.	San Diego	CA		

US-CL-CURRENT: 424/93.2; 424/93.6, 435/320.1

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KMC

15. Document ID: US 5789244 A

L6: Entry 15 of 17

File: USPT

Aug 4, 1998

US-PAT-NO: 5789244

DOCUMENT-IDENTIFIER: US 5789244 A

TITLE: Compositions and methods for the treatment of cancer using recombinant viral vector delivery systems

DATE-ISSUED: August 4, 1998

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Heidrun; Engler	San Diego	CA		
Manevel; Dan	San Diego	CA		

US-CL-CURRENT: 435/320.1; 514/44, 514/696

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KMC
Draw Desc	Image									

 16. Document ID: WO 9511984 A2

L6: Entry 16 of 17

File: EPAB

May 4, 1995

PUB-NO: WO009511984A2

DOCUMENT-IDENTIFIER: WO 9511984 A2

TITLE: RECOMBINANT ADENOVIRAL VECTOR AND METHODS OF USE

PUBN-DATE: May 4, 1995

## INVENTOR-INFORMATION:

NAME	COUNTRY
GREGORY, RICHARD J	
WILLS, KEN N	
MANEVAL, DANIEL C	

INT-CL (IPC): C12 N 15/86; C12 N 7/01; C12 N 5/10; A61 K 48/00; C07 K 14/47EUR-CL (EPC): C12N015/86; C07K014/47

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KMC
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 17. Document ID: US 2001006629 A1

L6: Entry 17 of 17

File: DWPI

Jul 5, 2001

DERWENT-ACC-NO: 2001-397210

DERWENT-WEEK: 200160

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TITLE: Recombinant adenovirus expression vector comprising a partial or total deletion of a protein IX DNA and a gene encoding a foreign protein e.g. suicide protein, useful for inhibiting or reducing the proliferation of a tumor e.g. brain tumor

INVENTOR: GREGORY, R J; MANEVAL, D C ; WILLS, K N

PRIORITY-DATA: 1994US-0328673 (October 25, 1994), 1993US-0142669 (October 25, 1993),

1994US-0246006 (May 19, 1994), 1999US-0449113 (November 24, 1999)

## PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
US 2001006629 A1	July 5, 2001		037	A61K048/00

INT-CL (IPC): A61 K 48/00; C12 N 15/861

<a href="#">Full</a>	<a href="#">Title</a>	<a href="#">Citation</a>	<a href="#">Front</a>	<a href="#">Review</a>	<a href="#">Classification</a>	<a href="#">Date</a>	<a href="#">Reference</a>	<a href="#">Sequences</a>	<a href="#">Attachments</a>
<a href="#">Draw Desc</a>   <a href="#">Image</a>									KMC

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Enter the **first few letters** of the Inventor's Last Name.  
Additionally, enter the **first few letters** of the Inventor's First name.

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